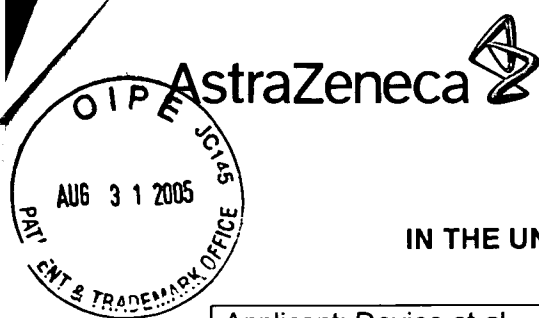


JC02 Rec'd PCT/PTO 31 AUG 2005

PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Davies et al	Filing Date: Not yet assigned
Application No.: 10/524986	Attorney Docket No.: 100813 -1P US
PCT Application No.: PCT/GB03/03606	Examiner: Not yet assigned
Title: INDOLYLALKYLAMINO-METHYLIDENECARBAMATE DERIVATIVES USEFUL AS GNRH ANTAGONISTS	

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 19, 2005

Signature
Bernadette Holder

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir,

Applicants submit herewith a list of patents and publications pursuant to the duty to disclose in accordance with 37 C.F.R. § 1.56.

In accordance with 37 C.F.R. § 1.97 (g) and (h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that the information cited is material to patentability as defined in 37 C.F.R. § 1.56.

In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(i), only copies of the foreign patent documents and non-patent publications are enclosed.

AstraZeneca R&D Boston
A business unit of AstraZeneca Pharmaceuticals LP
35 Gatehouse Drive
Waltham MA 02451
USA

Tel +1 781-839-4000
Fax +1 781-839-4500

REMARKS

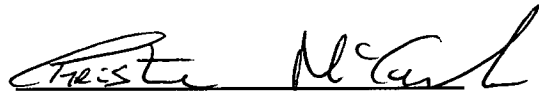
In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed:

before the mailing of the **first Office Action** on the merits, and therefore no fee is believe due.

It is respectfully requested that each of the patents and publications listed on the attached Form SB08, and other information contained herein, be considered by the Examiner and made of record in this application

Although Applicants believe no fees are due, the Commissioner is hereby authorized to charge any deficiency in the fees or credit any overpayment to deposit account No. 50-3231, referencing Attorney Docket No. 100746-1P US.

Respectfully submitted,



Name: Christine McCormack
Dated: August 19, 2005
Reg. No.: L0065
Phone No.: 781-839-4693

Global Intellectual Property, Patents,
AstraZeneca R&D Boston,
35, Gatehouse Drive,
Waltham,
MA 01760

Enclosures: Form SB08A (3 sheets – 30 documents)
Form SB08B (2 sheets – 15 documents)
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/524986
Filing Date	Not yet assigned
First Named Inventor	DAVIES, Robert
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	100813-1P US

SHEET 1 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/GS/	AA	WO 97/21435 A1	06-19-1997			<input type="checkbox"/>
↓	AB	WO 97/21703 A1	06-19-1997			<input type="checkbox"/>
↓	AC	WO 99/20599 A1	04-29-1999			<input type="checkbox"/>
↓	AD	WO 02/92565 A2	11-21-2002			<input type="checkbox"/>
↓	AE	WO 02/66459 A1	08-29-2002			<input type="checkbox"/>
↓	AF	WO 00/69433 A1	11-23-2000			<input type="checkbox"/>
↓	AG	WO 00/04013 A1	01-27-2000			<input type="checkbox"/>
↓	AH	WO 99/41252 A1	08-19-1999			<input type="checkbox"/>
↓	AI	WO 99/41251 A1	08-19-1999			<input type="checkbox"/>
↓	AJ	WO 99/21557 A1	05-06-1999			<input type="checkbox"/>
↓	AK	WO 99/21553 A1	05-06-1999			<input type="checkbox"/>
Examiner Signature				Date Considered		

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STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/524986
Filing Date	Not yet assigned
First Named Inventor	DAVIES, Robert
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	100813-1P US

SHEET 2 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/GS/	AL	WO 98/55479 A1	12-10-1998			<input type="checkbox"/>
↓	AM	WO 98/55470 A1	12-10-1998			<input type="checkbox"/>
↓	AN	WO 98/55123 A1	12-10-1998			<input type="checkbox"/>
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↓	AS	WO 00/53602 A1	08-14-2000			<input type="checkbox"/>
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Examiner Signature				Date Considered		

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/524986
Filing Date	Not yet assigned
First Named Inventor	DAVIES, Robert
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	100813-1P US

SHEET 3 of 5**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
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	AY	WO 99/51596 A1	10-14-1999			<input type="checkbox"/>
	AZ	WO 99/51595 A1	10-14-1999			<input type="checkbox"/>
	BA	WO 99/51234 A1	10-14-1999			<input type="checkbox"/>
	BB	WO 99/51233 A1	10-14-1999			<input type="checkbox"/>
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						<input type="checkbox"/>

Examiner
SignatureDate
Considered

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Complete if Known

Application Number	10/524986
Filing Date	Not yet assigned
First Named Inventor	DAVIES, Robert
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	100813-1P US

SHEET 4 of 5

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/GS/	BE	ASHTON et al 'Substituted Indole-5-carboxamides and -acetamides as Potent Nonpeptide GnRH Receptor Antagonist.' Bioorganic & Medicinal Chemistry Letters 2001, vol. 11, pp. 1723-1726.	<input type="checkbox"/>
	BF	ASHTON et al 'Potent Nonpeptide GnHR Receptor Antagonists Derived from Substituted Indole-5-carboxamides and -acetamides Bearing a Pyridine Side-Chain Terminus.' Bioorganic & Medicinal Chemistry Letters 2001, vol. 11, pp. 1727-1731.	<input type="checkbox"/>
	BG	ASHTON et al 'Orally Bioavailable, Indole-Based Nonpeptide GnHR Receptor Antagonists with High Potency and Functional Activity.' Bioorganic and medicinal Chemistry Letters 2001, vol. 11, pp. 2597 - 2602.	<input type="checkbox"/>
	BH	CHU et al. 'Initial Structure-Activity Relationship of a Novel Class of Nonpeptidyl GnHR Receptor Antagonists: 2-Arylindoles.' Bioorganic and Medicinal Chemistry Letters 2001, vol. 11, pp. 509 - 513.	<input type="checkbox"/>
	BI	CHU et al. 'SAR Studies of novel 5-Substituted 2-Arylindoles as Nonpeptidyl GnHR Receptor Antagonists.' Bioorganic and Medicinal Chemistry Letters 2001, vol. 11, pp. 515 - 517.	<input type="checkbox"/>
	BJ	FREIDINGER, R. M. 'Nonpeptide ligands for peptide and protein receptors.' Current Opinion in Chemical Biology 1999, vol. 3, pp. 395 - 406.	<input type="checkbox"/>
	BK	GOULET, M. T. 'Gonadotropin Releasing Hormone Antagonists.' Annual Reports in Medicinal Chemistry 1995, vol. 30, pp. 169 - 178.	<input type="checkbox"/>
	BL	LIN et al. '2-(3,5-Dimethylphenyl)tryptamine Derivatives That Bind to the GnHR Receptor.' Bioorganic & Medicinal Chemistry Letters 2001, vol. 11, pp. 1073 - 1076.	<input type="checkbox"/>
	BM	LIN et al. 'Heterocyclic Derivatives of 2-(3,5-Dimethylphenyl)tryptamine as GnHR Receptor Antagonists.' Bioorganic & Medicinal Chemistry Letters 2001, vol. 11, pp. 1077 - 1080.	<input type="checkbox"/>
	BN	SIMOENE, J. P. 'Synthesis of chiral β -methyl tryptamine-derived GnHR antagonists.' Tetrahedron Letters 2001, vol. 42, pp. 6459 - 6461.	<input type="checkbox"/>
Examiner Signature			Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/524986
Filing Date	Not yet assigned
First Named Inventor	DAVIES, Robert
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	100813-1P US

SHEET 5 of 5

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/GS/	BO	WALSH et al. 'A convergent synthesis of (S)- β -methyl-2-aryltryptamine based gonadotropin releasing hormone antagonists.' Tetrahedron, 2001, vol. 57, pp. 5233 – 5241.	<input type="checkbox"/>
	BP	YOUNG et al. '2-Arylindoles as Gonadotropin Releasing Hormone (GnHR) Antagonists: Optimization of the Tryptamine Side Chain.' Bioorganic & Medicinal Chemistry Letters, 2002, vol. 12, pp. 827 – 832.	<input type="checkbox"/>
	BQ	UJJAINWALLA, F. 'Total synthesis of 6- and 7-azaindole derived GnHR antagonists.' Tetrahedron Letters, 2001, vol. 42, pp. 6441 – 6445.	<input type="checkbox"/>
	BR	SIMEONE, J. P et al. 'Modification of the Pyridine Moiety of Non-peptidyl Indole GnHR Receptor Antagonists.' Bioorganic & Medicinal Chemistry Letters, 2002, vol. 12, pp. 3329 – 3332.	<input type="checkbox"/>
	BS	GIBBS, J. B. 'Pharmaceutical Research in Molecular Oncology.' Cell, 1994, vol. 79, pp. 193 – 198.	<input type="checkbox"/>
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Examiner Signature	/Golam Shameem/		Date Considered 02/11/2008

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